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interest; the use of a frequency segment (or portion thereof) specified for the 218-219 MHz Service system may be restricted as to specified geographical areas, maximum power, or other operating conditions.

- (c) A 218-219 MHz Service licensee must provide a copy of the plan required by §95.815 (a) of this part to every TV Channel 13 station whose Grade B predicted contour overlaps the licensed service area for the 218-219 MHz Service system. The 218-219 MHz Service licensee must send the plan to the TV Channel 13 licensee(s) within 10 days from the date the 218-219 MHz Service submits the plan to the Commission, and the 218-219 MHz Service licensee must send updates to this plan to the TV Channel 13 licensee(s) within 10 days from the date that such updates are filed with the Commission pursuant to § 95.815.
- (d) Each 218–219 MHz Service system licensee must provide upon request, and install free of charge, an interference reduction device to any household within a TV Channel 13 station Grade B predicted contour that experiences interference due to a component CTS or RTU.
- (e) Each 218-219 MHz Service system licensee must investigate and eliminate harmful interference to television broadcasting and reception, from its component CTSs and RTSs, within 30 days of the time it is notified in writing, by either an affected television station, an affected viewer, or the Commission, of an interference complaint. Should the licensee fail to eliminate the interference within the 30-day period, the CTS(s) or RTU(s) causing the problem(s) must discontinue operation.
- (f) The boundary of the 218–219 MHz Service system, as defined in its authorization, is the limit of interference protection for that 218–219 MHz Service system.

[64 FR 59663, Nov. 3, 1999, as amended at 66 FR 9219, Feb. 7, 2001]

## Subpart G—Low Power Radio Service (LPRS)

Source:  $61 \ FR \ 46569$ , Sept. 4, 1996, unless otherwise noted.

GENERAL PROVISIONS

## §95.1001 Eligibility.

An entity is authorized by rule to operate a LPRS transmitter and is not required to be individually licensed by the FCC if it is not a representative of a foreign government and if it uses the transmitter only in accordance with \$95.1009. Each entity operating a LPRS transmitter for AMTS purposes must hold an AMTS license under part 80 of this chapter.

## § 95.1003 Authorized locations.

- LPRS operation is authorized:
- (a) Anywhere CB station operation is permitted under §95.405(a); and
- (b) Aboard any vessel or aircraft of the United States, with the permission of the captain, while the vessel or aircraft is either travelling domestically or in international waters or airspace.
- (c) Anyone intending to operate an LPRS transmitter on the islands of Puerto Rico, Desecheo, Mona, Viegues, and Culebra in a manner that could pose an interference threat to the Arecibo Observatory shall notify the Interference Office, Arecibo Observatory, Post Office Box 995, Arecibo, Puerto Rico 00613, in writing or electronically, of the location of the unit. Operators may wish to consult interference guidelines, which will be provided by Cornell University. Operators who choose to transmit information electronically should prcz@naic.edu.
- (1) The notification to the Interference Office, Arecibo Observatory shall be made 45 days prior to commencing operation of the transmitter. The notification shall state the geographical coordinates of the unit.
- (2) After receipt of such notifications, the Commission will allow the Arecibo Observatory a period of 20 days for comments or objections. The operator will be required to make reasonable efforts in order to resolve or mitigate any potential interference problem with the Arecibo Observatory. If the Commission determines that an operator has satisfied its responsibility to make reasonable efforts to protect the